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BACTERIOLOGICAL REVIEWS

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Bacteriological Reviews is published by the American Society for Microbiology to provide authoritative critical surveys on the current status of subjects and problems in the diverse fields of microbiology and cognate disciplines, such as immunology and genetics. This scope includes the occasional short monograph, incorporating and summing original investigations of such breadth and significance that they would lose cogency if published as a series of research papers. *Bacteriological Reviews* provides opportunity for the expert to interpret his special knowledge for the benefit of the main body of microbiologists. Both established workers and students just beginning research perforce depend increasingly on compendia for knowledge of progress outside the scope of their training and research interests.

A rational, balanced, interpretive development of the topic is preferred to a chronological treatment. Old history, if any, usually can be covered simply by reference to earlier reviews. A mere compilation or annotated bibliography does not adequately serve the objectives of this journal. Judicious selection of references is an important function of the reviewer and should constitute the first step in composition of a review. Personal views of authors may be presented as perspectives or test hypotheses. Suggestions of topics and potential reviewers are invited, even if the correspondent does not consider the preparation of a review himself.

INFORMATION FOR CONTRIBUTORS

Correspondence relating to editorial matters should be addressed to the Editor

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Manuscripts and associated material should be sent in duplicate by first-class mail in flat form, not folded or rolled. *Bacteriological Reviews* cannot assume responsibility for manuscripts.

Prospective authors are invited to discuss with the Editor the suitability of their proposed essays. Submittal of a synopsis or topical outline for an advisory opinion is recommended, for it often elicits valuable constructive suggestions from editorial consultants. The acceptability of a review cannot, of course, be finally decided until the finished product has been examined. The length of a paper is no measure of its quality, and it is only the latter that determines acceptability for publication. However, practical considerations make it desirable to set a provisional limit of 15 to 25 printed pages for a review (text, tables, figures, and references included; about 650 to 700 words of text or 28 references per page). References should be limited proportionately to not more than 100 to 150. A short monograph must come within the size of a single issue. Reprints are sold to contributors at cost; a reprint-order blank is sent with proof.

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The terms of Associate Editors Stanley F. Carson and John H. Silliker terminated in 1964, and their colleagues on the Editorial Board wish to express sincerest gratitude and thanks for their numerous contributions. They have given freely of their time and offered valuable ideas and plans.

It is a pleasure to welcome Sidney Raffel and Roger Y. Stanier as Associate Editors.

ACKNOWLEDGMENT

The Editors express sincere appreciation to the following scientists, who served as Consultants to the Editorial Board and generously gave their time and talent for the review of manuscripts during 1964.

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